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**Results of Search in 1996-2001 db for:**

**ACLM/"clearance space": 246 patents.**

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PAT. NO.	Title
51	<a href="#">6,099,572</a> <b>T</b> <a href="#">Resilient foot insert</a>
52	<a href="#">6,098,746</a> <b>T</b> <a href="#">Crown anchor for a roofing safety system</a>
53	<a href="#">6,095,298</a> <b>T</b> <a href="#">Wet clutch/brake for a mechanical press</a>
54	<a href="#">6,095,288</a> <b>T</b> <a href="#">Pit-less elevator</a>
55	<a href="#">6,094,120</a> <b>T</b> <a href="#">Magnetizing apparatus</a>
56	<a href="#">6,093,033</a> <b>T</b> <a href="#">Connector for a circuit board</a>
57	<a href="#">6,087,546</a> <b>T</b> <a href="#">Decommissioned reactor vessel package and method of making same</a>
58	<a href="#">6,085,794</a> <b>T</b> <a href="#">Pipe lining method</a>
59	<a href="#">6,082,986</a> <b>T</b> <a href="#">Reversible double-throw air motor</a>
60	<a href="#">6,082,632</a> <b>T</b> <a href="#">Co-molded split containment ring for riser retraction spring of a pop-up sprinkler</a>
61	<a href="#">6,082,494</a> <b>T</b> <a href="#">Fluid deflecting and straining system</a>
62	<a href="#">6,079,731</a> <b>T</b> <a href="#">Binding supporting plate for a ski</a>
63	<a href="#">6,074,205</a> <b>T</b> <a href="#">Determination of volatile matter in samples</a>
64	<a href="#">6,065,694</a> <b>T</b> <a href="#">Flow limiter</a>
65	<a href="#">6,063,161</a> <b>T</b> <a href="#">Flow regulated pressure swing adsorption system</a>
66	<a href="#">6,061,249</a> <b>T</b> <a href="#">Sealing system and method for sealing circuit card connection sites</a>
67	<a href="#">6,059,535</a> <b>T</b> <a href="#">Pump with air purging and self-cleaning features</a>
68	<a href="#">6,056,359</a> <b>T</b> <a href="#">Two-position latch system</a>
69	<a href="#">6,053,880</a> <b>T</b> <a href="#">Massaging system having isolated vibrators</a>

- 70 [6,048,215](#) **T** [Plug lock for electrical appliances](#)
- 71 [6,041,868](#) **T** [Mechanism for controlling implement position](#)
- 72 [6,040,956](#) **T** [Cartridge insertion/discharge opening structure of recording/reproduction unit for library apparatus](#)
- 73 [6,040,758](#) **T** [Potentiometer mounting clip for a joystick controller](#)
- 74 [6,036,413](#) **T** [High speed hydrodynamic spindle](#)
- 75 [6,016,892](#) **T** [Pinless internal automatic adjuster for brake piston](#)
- 76 [6,014,939](#) **T** [Universally stable oil well ship turret](#)
- 77 [6,013,029](#) **T** [Monitoring the concentration of a substance or a group of substances in a body fluid](#)
- 78 [6,011,226](#) **T** [Elastomeric rocker switch bezel](#)
- 79 [6,009,223](#) **T** [Bracket assembly for strain relief of optical fiber jumpers](#)
- 80 [6,005,317](#) **T** [Adjustable magnetic coupler](#)
- 81 [6,005,308](#) **T** [Electrical switch and dimmer control device](#)
- 82 [6,000,820](#) **T** [Low voltage light novelty decorations](#)
- 83 [6,000,763](#) **T** [Wheel safety lock](#)
- 84 [6,000,252](#) **T** [Computer physical security device](#)
- 85 [5,996,903](#) **T** [Atomizer and atomizing method utilizing surface acoustic wave](#)
- 86 [5,996,810](#) **T** [Fluid filter assembly](#)
- 87 [5,990,590](#) **T** [Versatile AC dynamo-electric machine](#)
- 88 [5,988,207](#) **T** [Decorative storage device for garden hose](#)
- 89 [5,984,113](#) **T** [Shoe storage system with a compact shoe pouch transport mechanism](#)
- 90 [5,980,735](#) **T** [Collection system for machine tool coolant](#)
- 91 [5,979,875](#) **T** [Mechanical jack transmission](#)
- 92 [5,979,560](#) **T** [Lateral branch junction for well casing](#)
- 93 [5,975,507](#) **T** [Gas spring with filler block](#)
- 94 [5,975,239](#) **T** [Anchor for a roofing safety system](#)
- 95 [5,975,030](#) **T** [Low-pressure feedwater preheater](#)
- 96 [5,971,430](#) **T** [Pad for steering wheel including membrane switch](#)
- 97 [5,967,526](#) **T** [Fluid control system for rotating shaft or flywheel](#)
- 98 [5,956,544](#) **T** [Electrostatographic reproduction apparatus with electrometer control and method of calibrating the electrometer](#)
- 99 [5,947,777](#) **T** [Female electrical contact terminal with controlled contact pressure](#)
- 100 [5,947,034](#) **T** [Work station](#)

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**ACLM/"clearance space": 246 patents.**

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Title

- 101 [5,944,489](#) **T** [Rotary fluid pump](#)
- 102 [5,943,757](#) **T** [One-step insertion die for a threaded fitting](#)
- 103 [5,941,422](#) **T** [Liquid containing and dispensing package](#)
- 104 [5,941,351](#) **T** [Suspension strut assembly](#)
- 105 [5,934,709](#) **T** [Fluid couplings](#)
- 106 [5,934,447](#) **T** [Sprocket drive with cylindrical keys](#)
- 107 [5,930,899](#) **T** [Molding and emblem removal tool](#)
- 108 [5,927,905](#) **T** [Method for applying a ground anchor into the ground and anchor to be used therewith](#)
- 109 [5,926,894](#) **T** [Apparatus for preparing the surface of a contoured article](#)
- 110 [5,921,828](#) **T** [Marine drive transmission](#)
- 111 [5,921,554](#) **T** [Anti-pack out seal](#)
- 112 [5,911,595](#) **T** [Low profile angular connector device and method](#)
- 113 [5,906,225](#) **T** [Orifice tube type refrigerant expansion valve assembly with combined particulate and noise attenuation filters](#)
- 114 [5,904,357](#) **T** [Fluid filter seal arrangement](#)
- 115 [5,901,643](#) **T** [High pressure rotary union for mechanical power press](#)
- 116 [5,899,754](#) **T** [Coaxial connector](#)
- 117 [5,895,125](#) **T** [One-time-use camera can only be used with modified film cartridge, to prevent unauthorized reuse with standard film cartridge](#)

**T**

- 118 [5,894,992](#) [Hydraulically actuated fuel injector with injection rate shaping pressure intensifier](#)
- 119 [5,881,875](#) **T** [Combination carrying case and stand for tennis equipment](#)
- 120 [5,880,548](#) **T** [Adjustable magnetic coupler](#)
- 121 [5,874,037](#) **T** [Method for molding composite metal-elastomer styled wheels](#)
- 122 [5,865,916](#) **T** [Traction enhancers for irrigation systems](#)
- 123 [5,865,208](#) **T** [Water release valve](#)
- 124 [5,865,091](#) **T** [Piston assembly for stirling engine](#)
- 125 [5,862,937](#) **T** [Food and beverage chilling system](#)
- 126 [5,855,772](#) **T** [Fuel filter and water separator apparatus with heater](#)
- 127 [5,853,098](#) **T** [Repositioning backplate for an electrical outlet box](#)
- 128 [5,848,565](#) **T** [Radial piston machines](#)
- 129 [5,845,672](#) **T** [Solenoid coil positioning assembly](#)
- 130 [5,842,549](#) **T** [Piston stroke controller in a torque transmitting assembly](#)
- 131 [5,839,982](#) **T** [Steel framed basketball backboard with plastic retainer and method of making same](#)
- 132 [5,838,507](#) **T** [Mirror assembly with friction drive](#)
- 133 [5,838,085](#) **T** [Versatile AC dynamo-electric machine](#)
- 134 [5,834,872](#) **T** [Adjustable magnetic coupler](#)
- 135 [5,832,977](#) **T** [Apparatus and method for making woodworking joints](#)
- 136 [5,831,489](#) **T** [Compact magnetic shielding enclosure with high frequency feeds for cryogenic high frequency electronic apparatus](#)
- 137 [5,829,777](#) **T** [Air bag device](#)
- 138 [5,826,925](#) **T** [Device for aligning objects](#)
- 139 [5,826,645](#) **T** [Integrated circuit heat sink with rotatable heat pipe](#)
- 140 [5,823,250](#) **T** [Integrally extruded radiator tank and oil cooler](#)
- 141 [5,821,403](#) **T** [Pipeline leak detector](#)
- 142 [5,817,929](#) **T** [Viscosity monitoring system](#)
- 143 [5,810,537](#) **T** [Isolation chamber transfer apparatus](#)
- 144 [5,807,147](#) **T** [Center contact for RF cable](#)
- 145 [5,804,783](#) **T** [Air damped crash sensor and construction method thereof](#)
- 146 [5,802,401](#) **T** [Method of remanufacturing one-time-use camera](#)
- 147 [5,800,442](#) **T** [Deformable intraocular lens injecting system](#)
- 148 [5,794,411](#) **T** [Single station food product wrapping machine](#)
- 149 [5,785,682](#) **T** [Pre-filled syringe drug delivery system](#)
- 150 [5,784,920](#) **T** [Actuator-punch assembly with forming die installation](#)

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Title

- 151 [5,775,608](#) **T** [Reversible granulator](#)
- 152 [5,772,294](#) **T** [Multi-drawer cabinet having a drawer lock-out mechanism](#)
- 153 [5,771,401](#) **T** [One-time-use camera with translation-to-rotation converter which is translated first to rotate light lock of film cassette closed and then to eject cassette from camera](#)
- 154 [5,766,169](#) **T** [Medical multifunctional instrument for performing endoscopic operations](#)
- 155 [5,762,452](#) **T** [Long cutting length milling cutter](#)
- 156 [5,753,117](#) **T** [Replaceable filter element and snap-on filter lid assembly](#)
- 157 [5,752,429](#) **T** [Fuel injection pump with improved shaft seal system](#)
- 158 [5,739,903](#) **T** [Household vessel containing a radiometer within vessels structure](#)
- 159 [5,735,197](#) **T** [Oil filter compactor](#)
- 160 [5,732,166](#) **T** [High temperature-resistant optical sensing apparatus and method of making](#)
- 161 [5,730,938](#) **T** [Chemistry analyzer](#)
- 162 [5,729,769](#) **T** [Water-resistant camera](#)
- 163 [5,729,141](#) **T** [Split gradient coils for MRI system](#)
- 164 [5,724,700](#) **T** [Low profile, flat spring windshield wiper assembly](#)
- 165 [5,722,321](#) **T** [Blade mounting assmby for sreen printing apparatus](#)
- 166 [5,721,964](#) **T** [One-time-use camera having main body part and insertable light baffle with film holders to facilitate camera assembly](#)
- 167 [5,718,765](#) **T** [Apparatus for gavanizing a linear element](#)
- T**

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ACLM/"clearance space"

PAT.  
NO.

# Title

- 201 5,607,278 **T** Automatic tray loading, unloading and storage system  
202 5,601,331 **T** Integrated dental chair and post-mounted delivery system  
203 5,601,149 **T** Noise reduction mechanism for percussion tools  
204 5,599,097 **T** Extruder screw for plastic extruders  
205 5,596,845 **T** Adjustable safety breakaway mounting apparatus  
206 5,580,175 **T** Bearing with particle trap  
207 5,575,629 **T** Vapor control system  
208 5,573,507 **T** Multi-use infant-feeding nipple system  
209 5,564,588 **T** Method and storage tank system for aboveground storage of flammable liquids  
210 5,556,166 **T** Reclining bracket lounge chair  
211 5,555,996 **T** Bag-in box with split lid  
212 5,555,760 **T** Actuator-punch assembly with forming die installation  
213 5,555,717 **T** Open-end spinning device having an improved fiber feeding channel  
214 5,553,788 **T** Spray gun assembly and system for fluent materials  
215 5,553,391 **T** Method and apparatus for heat treating webs  
216 5,551,647 **T** Cable storage and feeding device  
217 5,548,891 **T** Method of automatically mounting electronic connector onto an end of printed circuit board  
218 5,545,020 **T** Scroll type compressor with spiral seals  
219 5,540,667 **T** Needle guard assembly for syringe  
220 5,540,504 **T** Shock resistant bearing

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